

# FAQs

## What is MAE?

MAE is **M**obile **A**pplication **E**nvironment which is designed to support development and hosting of mobile applications.

## What are the services available in MAE?

MAE has the following services

- Environments
- Starter Kits
- EAS
- ALM tools

## What environments are within MAE?

MAE has three environments for development purpose with no PII/PHI.

1. Dev
2. Test
3. Integration

MAE has two environments with PII/PHI data for approved applications.

1. Pre-production
2. Production

## What are Starter Kits?

Starter kits are sample applications that demonstrate the use of the mobile health platform (HA). It has samples that show how to read from and right to the mobile health platform. The starter kits are available for the iOS , android and the web applications.

## What is EAS?

EAS is the Enterprise Application Store and it is used internally by the developers/tester to test their apps.

## What are the different developer tools and what does each do?

MAE offers the following developer tools:

JIRA : Lifecycle and project management

Wiki: Team collaboration

Fisheye: Code Repository browser

Crucible: Code review tool

Stash: Code repository management tool

## How do I get access to MAE?

To get access to MAE you need to be associated to a project in MAE.

If you want access to a project that already exists in MAE, see 3.10

If this request is for a new project that is not in MAE yet, you need to get the project into MAE and then request access to the project. To get a new project into MAE see 3.8.

## How do I get my project into MAE?

If you are a VA employee trying to get your application in to MAE, you will need to submit a 'Request for VA to Build App' from <http://mobilehealth.va.gov/initiation>.  
If you are a contractor with funds/resources to build an app, you will need to submit a 'Request to Build App with Contract Dollars' from <http://mobilehealth.va.gov/initiation>

## How do I get a space in Jira for my project?

To get space in Jira for your project, the governance board must have approved your project. Once it's approved, the jira space will be created for you and you should be able to see it in your dashboard at <https://issues.mobilehealth.va.gov/secure/Dashboard.jspa>.

## How do I get access to a project that already exists in MAE?

You will need to submit a user registration request to MAE from <http://mobilehealth.va.gov/initiation>

## How do I get to Jira?

You can access Jira at <https://issues.mobilehealth.va.gov>.

## How do I get a starter kit?

To get a starter kit, first the governance board must have approved your project and you should have a project space in Jira (If not please go through section 3.4). Once the governance board has approved the project, you can request a starter kit by submitting a 'Request for Environment' from <http://mobilehealth.va.gov/initiation> and choosing the option for starter kit as shown below.

Is this for an App registered with WMS: ☒ None  
☐ Yes  
☐ No

Requested Env Resources:

- ☐ Jira Project
- ☐ Wiki Space
- ☐ Fisheye
- ☐ Stash Repository
- ☐ Hosted Virtual Machine
- ☒ Developer starter kit (Hello world app/build pipe line)

## What's a sprint?

A sprint is the basic unit of development in Scrum. The sprint is a "timeboxed" effort, i.e. it is restricted to a specific duration.<sup>[9]</sup> The duration is fixed in advance for each sprint and is normally between one week and one month.<sup>[7]</sup> Each sprint is preceded by a planning meeting, where the tasks for the sprint are identified and an estimated commitment for the sprint goal is made, and followed by a review or retrospective meeting,<sup>[4]</sup> where the progress is reviewed and lessons for the next sprint are identified.

## How to view the status of a build?

You can view the status of the build server from this location <http://10.153.137.118:8080/> (you need to be on the VA VPN to get to the server)

## How do I access a code repository?

Once you have access to the code repository, you can access the repository via <https://code.mobilehealth.va.gov/> or <https://coderepo.mobilehealth.va.gov>.

## What is HealthAdapter?

HealthAdapter is a middle-tier system designed to provide easy-to-consume services for healthcare applications. HA is developed under CIH to support mobile Apps.

- - Authentication Services
  - Patient Search
  - Clinical Services
  - Patient-entered Data
  - Calendar Services
  - Notification Services
  - Appointment Services
  - Secure Messaging Services
  - Metrics Services

More information about health adapter can be found at <https://wiki.mobilehealth.va.gov/display/vaha/Home>

## How to request a space in wiki?

Once your project has been approved, you can request a wiki space by submitting a 'Request for Environment' request from <http://mobilehealth.va.gov/initiation> and select wiki space as below.

Number of people needing access:	<input type="text"/>
Is this for an App gistered with WMS:	<input checked="" type="radio"/> None <input type="radio"/> Yes <input type="radio"/> No
Requested Env Resources:	<input type="checkbox"/> Jira Project <input checked="" type="checkbox"/> Wiki Space <input type="checkbox"/> Fisheye <input type="checkbox"/> Stash Repository <input type="checkbox"/> Hosted Virtual Machine <input type="checkbox"/> Developer starter kit (Hello world app/build pipe line)

## Where can I find additional documentation for each tool?

Additional documentation for the tools can be found here.

Jira – <https://confluence.atlassian.com/display/JIRA/JIRA+Documentation>

Wiki – <https://confluence.atlassian.com/display/DOC/Confluence+Documentation+Home>

Fisheye – <https://confluence.atlassian.com/display/FISHEYE/FishEye+Documentation+Home>

Crucible – <https://confluence.atlassian.com/display/CRUCIBLE/Crucible+Documentation+Home>

Stash - <https://confluence.atlassian.com/display/STASH/Stash+Documentation+Home>